PATENT ABSTRACTS OF JAPAN

(11) Publication number:

2003-261472

(43) Date of publication of application: 16.09,2003

(51)Int.Cl.

(22)Date of filing:

CO7C 13/573 C07C211/54 C07C211/61 C09K 11/06 H05B 33/14 H05B 33/22

(21)Application number: 2002-062101

07.03.2002

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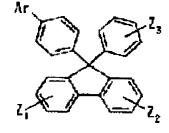
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(54) ORGANIC ELECTROLUMINESCENT ELEMENT AND NEW HYDROCARBON COMPOUND (57)Abstract:

PROBLEM TO BE SOLVED: To provide an organic electroluminescent element excellent in luminous efficiency and emitting light with high intensity and to obtain a new organic hydrocarbon compound for the same.

SOLUTION: This invention comprises the organic electroluminescent element comprising at least one layer which contains at least one compound expressed by formula (1), between a pair of electrodes and the compound expressed by formula (1). (In formula (1), Ar is a (substituted) anthryl group, Z1, Z2 and Z3 are each H, a halogen atom, a linear, branched or cyclic alkyl group, a linear, branched or cyclic alkoxy group, a (substituted) aryl group or a (substituted) aralkyl group).



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